

# Théâtre Capitol Theatre



811 Main, Moncton, NB, Canada E1C 1G1  
Main number: (506) 856-4377 / Toll Free: (800) 567-1922

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# Contacts

## **MANAGING DIRECTOR**

Kim Rayworth – Managing Director  
(506) 859-2664 / [kim@capitol.nb.ca](mailto:kim@capitol.nb.ca)

## **TECHNICAL DEPARTMENT**

James Butler - Technical Director  
(506) 856-4360 / [james@capitol.nb.ca](mailto:james@capitol.nb.ca)

## **RENTALS**

Julie Pallot – Rentals and Guest Services Manager  
(506) 856-4377 / [julie@capitol.nb.ca](mailto:julie@capitol.nb.ca)

## **TICKETING**

Jason Landry – Sales Manager  
(506) 389-5955 / [jason@capitol.nb.ca](mailto:jason@capitol.nb.ca)

## **OPERATIONS MANAGER**

Yolaine Robichaud – Director of Operations  
(506) 383-6261 / [yolaine@capitol.nb.ca](mailto:yolaine@capitol.nb.ca)

## **ACCOUNTING**

Patricia McCaig - Accountant  
(506) 383-6262 / [patricia@capitol.nb.ca](mailto:patricia@capitol.nb.ca)

## **COMMUNICATIONS AND MARKETING**

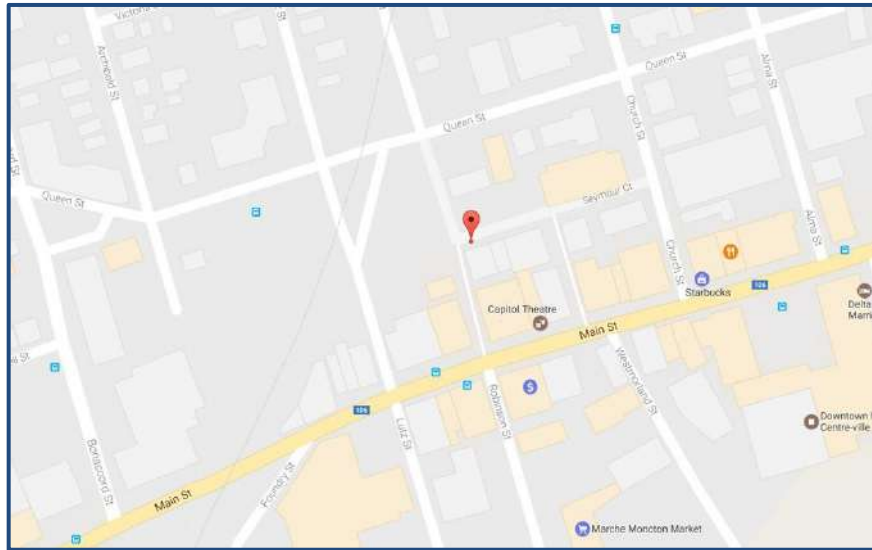
Geneviève Maltais – Director of Communications  
(506) 383-6711 / [communications@capitol.nb.ca](mailto:communications@capitol.nb.ca)

# Where

The loading dock for both the Capitol Theatre and the Empress Theatre is located at the back of the building.

See link for map and details

[https://drive.google.com/open?id=1KapUUdBe82\\_U3mjt\\_MiSpvdu01A](https://drive.google.com/open?id=1KapUUdBe82_U3mjt_MiSpvdu01A)



Loading dock at 2 feet/ 0.61 meter high (stage level) located upstage left, opens on the parking at the back of the building. There is no steps or stairs between the loading dock and the stage.

## **PARKING FOR TRUCKS/BUS**

One (1) trailer can stay at the loading dock and one (1) bus can park near the loading dock.

Please advise the technical department in advance if there are more than one trailer and one bus coming with the tour.

## **PARKING**

The backstage parking lot is owned and operated by City of Moncton.

## **SHORE POWER FOR BUS**

60 amps shore power is available upon request.

# TECHNICAL SERVICES



## MANDATORY CREWS

### Mainstage

- 1 Technical Director
- 1 Head Sound
- 1 Head Lighting

### Empress

- 1 Head Lighting
- 1 Head Sound

### Lobby (when technical services is needed)

- 1 Head Sound

## FEES AND RATES

Sound and light equipment available at the Capitol Theatre are included in the rental price.

There is a fee to use the following equipment:

- Grand Piano – \$200 per day **plus** \$150 per tuning
- Batteries \$5 for 9 volts, \$1.50 for AA or AAA. Other batteries available upon request

Crew rate (minimum of 4 hour call. Overtime rates(x1.5) applies after 8h in a day of work)

- **Technical Director – \$37.50/hour**
- **Sound Operator – \$37.50/hour**
- **Light Operator – \$37.50/hour**
- **Video Operator - \$37.50/hour**
- Rates varies for other technicians
- Follow Spot Operator –
- Fly Operator -
- Stagehand / Loader –
- Wardrobe Assistant –
- Rigger – \$50/hour
- Other specialized staff: Cost + 15%

**Meal Break:** Note that there will be a **penalty** of \$25 per technician, per meal if the technician is not given at least **30 minutes** as a meal break

## THE HOUSE



### **The House**

Seating capacity - 772

390 Orchestra seats and 382 Balcony seats

**Virtual Tour** - <https://my.matterport.com/show/?m=V3aHUmFkK2R>

### OTHER INFO

**House dimension** (taken at the center of the room)

#### **Orchestra**

- From house curtain to backwall 67'2" – 20.47m
- Width 63'9" – 19.43m
- Height under balcony 16'8" – 5.08m
- Floor to ceiling 39'6" – 12.04m
- Backwall to orchestra pit edge 57'9" – 17.6m
- Floor inclination 4.9 degrees (8.57%)
- From main rag floor to balcony rail 30'7" – 9.32m

#### **Balcony**

- Width 64'5" – 19.63m
- Floor to ceiling at the rail 22'2" – 6.76m
- Back wall to balcony railing 47'4" – 14.43m
- Floor inclination 32 degrees (62.49%)
- From house curtain floor to back of last row of balcony 79'10" - 24.33m

## THE STAGE



### The Stage

**Maximum height 20'0"/6.1m – Maximum width 29'9"/9.07m – Maximum depth 29'10"/9.09m**

Mainstage is at 4'4"/1.32m high from the orchestra floor

### OTHER INFO

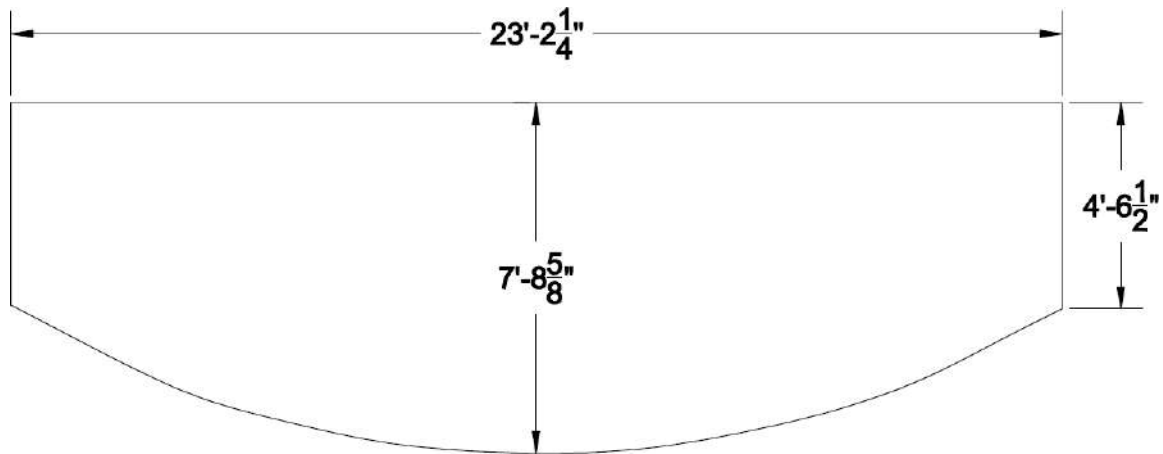
#### Stage dimensions

- Total width 56'/17.07m
- From center line to SR wall 25'0"/7.62m
- From center line to SL wall 31'0"/9.45m
- Total depth (excluding orchestra pit) 29'10"/9.09m
- From house curtains to back wall 26'6"/8.08m
- From house curtains to orchestra pit 7'6"/2.29m
- From house curtains to apron 3'3"/0.99m
- Height from stage floor to grid 39'6"/8.99m
- Clearance under fly gallery right 21'9"/6.63m
- Clearance under fly gallery left 21'10"/6.65m
- Wing space, **stage right**
- Width 10'0"/3.05m - Length 27'0"/8.23m
- Wing space, **stage left**
- Width 16'6"/5.03m - Length 27'0"/8.23m

#### Stage floor

Wooden stage floor covered with Stagelam, ¼ inch/0.64mm painted black

## THE ORCHESTRA PIT



### Dimensions

23'2 1/4" – 7.06 meter wide

4'6 1/2" – 1.37 meter deep at the edge

7'8" – 2.34 meter deep at the center

The pit is movable with GALA Lift System.

## STAGE DRESSING

### SHOW CURTAIN

Painted Fire curtain Guillotine type  
(up and down)

### HOUSE CURTAIN

Red Velvet Manually operated from SL or  
Guillotine type (up and down)

### CYCLORAMA

Plastic, off-white  
Height 22'0"/6.71m - Width 32'0"/9.75m Must  
stay on pipe 30 (not removable)

### STAGE CURTAINS

All Black Velvet

#### Legs

5 sets of legs  
Width 5'0"/1.52m - Length 22'0"/6.71m

#### Borders

5 borders  
Length 35'0"/10.67m - Height  
5'0"/1.52m (5<sup>th</sup> border 2'0"/0.61m  
high)

#### Upstage traveler

Manually operated from SL  
Width 36'0"/10.97m - Height 22'0"/6.71m

#### Mid-stage traveler

Manually operated from SL  
Width 36'0"/10.97m - Height 22'0"/6.71m

**Scrim** (available upon  
request) 1 black  
Height 22'0"/6.71m - Width 32'0"/9.75m

## FLY SYSTEM AND RIGGING

Counterweight system on rope operated from SL fly gallery

Number of sets – 30.

Length 38'0"/11.58m

Maximum load capacity – 800 pounds/362 kilo per pipe

The fly system must be operated by a qualified Capitol Theatre technician

| Line set         |               |                 |                                                                     |                                       |
|------------------|---------------|-----------------|---------------------------------------------------------------------|---------------------------------------|
| mètres<br>meters | pieds<br>feet | équipe<br>set # | Description                                                         | Description                           |
| 0                | 0'-0"         | 0               | Zetex Fusible Fire Curtain                                          | Rideau pare-feu                       |
| 0.2              | 0'-8"         | 1               | Show Curtain (old fire curtain)                                     | Rideau maison (vieux rideau pare-feu) |
| 0.41             | 1'-4"         | 2               | House curtain (red velvet)                                          | Rideau maison (velour rouge)          |
| 0.61             | 2'-0"         | 3               | Empty                                                               | Vide                                  |
| 0.81             | 2'-8"         | 4               | 1 <sup>st</sup> Electric (16 circuits)                              | Poste électrique #1 (16 circuits)     |
| 1.22             | 4'-0"         | 5               | Empty                                                               | Vide                                  |
| 1.42             | 4'-8"         | 6               | 1 <sup>st</sup> Border                                              | Frise #1                              |
| 1.63             | 5'-4"         | 7               | 1 <sup>st</sup> Legs                                                | Pendrillon #1                         |
| 2.03             | 6'-8"         | 8               | Empty                                                               | Vide                                  |
| 2.24             | 7'-4"         | 9               | Empty                                                               | Vide                                  |
| 2.44             | 8'-0"         | 10              | 2 Electric (Movers)                                                 | Poste électrique 2.5                  |
| 2.64             | 8'-8"         | 11              | 2 <sup>nd</sup> Border                                              | Frise #2                              |
| 2.84             | 9'-4"         | 12              | Screen (13' X 21')(3.96m X 6.4m)                                    | Écran (13' X 21')(3.96m X 6.4m)       |
| 3.05             | 10'-0"        | 13              | 2 <sup>nd</sup> Legs                                                | Pendrillon #2                         |
| 3.45             | 11'-4"        | 14              | 3 Electric (10 circuits)                                            | Poste électrique #2 (10 circuits)     |
| 3.86             | 12'-8"        | 15              | Empty                                                               | Vide                                  |
| 4.06             | 13'-4"        | 16              | 3 <sup>rd</sup> Border                                              | Frise #3                              |
| 4.27             | 14'-0"        | 17              | Mid-Stage Traveler (black)                                          | Rideau noir à la grecque à demi scène |
| 4.47             | 14'-8"        | 18              | 3 <sup>rd</sup> Legs                                                | Pendrillon #3                         |
| 4.88             | 16'-0"        | 19              | Empty                                                               | Vide                                  |
| 5.08             | 16'-8"        | 20              | Empty                                                               | Vide                                  |
| 5.49             | 18'-0"        | 21              | 4 <sup>th</sup> Border                                              | Frise #4                              |
| 5.69             | 18'-8"        | 22              | 4 <sup>th</sup> Legs                                                | Pendrillon #4                         |
| 6.1              | 20'-0"        | 23              | 4 Electric (Movers)                                                 | Poste électrique 3.5                  |
| 6.3              | 20'-8"        | 24              | 5 Electric                                                          | Poste électrique #3                   |
| 6.71             | 22'-0"        | 25              | 5 <sup>th</sup> Legs                                                | Pendrillon #5                         |
| 6.91             | 22'-8"        | 26              | Not available                                                       | Non disponible                        |
| 7.32             | 24'-0"        | 27              | Cyc Lights (LED)                                                    | Lampes pour Cyclo                     |
| 7.52             | 24'-8"        | 28              | 5 <sup>th</sup> Border                                              | Frise #5                              |
| 7.72             | 25' 4"        | 29              | Traveler (black)                                                    | Rideau noir à la grecque              |
| 7.92             | 26' 0"        | 30              | Cyclorama (25'/7.62m Height / Hauteur - 35'/10.67m Width / Largeur) |                                       |

### RIGGING

Any rigging work has to be done by a qualified Capitol Theatre technician. It is possible to rig from the grid at 40 feet/12.19 meters

### RIGGING POINT FOR TOURING SOUND SYSTEM

2 front rigging points of 2000-pound/907 kilo capacity each, located in front of the proscenium on each side about 3 feet/0.91 meters from the side.

4 back rigging points of 500-pound/226 kilo capacity each; 2 each side of the stage at the back of the proscenium The front rigging points are centered with the 2 points on each side.

## LIGHTING

### Follow Spots

2 Follow spots Robert Julia Manon 1419 1200W – Located mid-balcony against the wall on each side.

### Control

1 grandMA2 Light

1 grandMA2 on PC command wing

### Dimmers

120 2.4K dimmers

### Lighting Equipment

8 Martin Era 300 profile

4 Martin Rush-Blinder 1ww

5 A7 JBLED

3 Colorforce 72 (cyc light)

15 LumiLED mk700ii - Floor use only

8 Mac Aura

12 ETC S4 LED series 2 Lustr

57 – ETC Source four (S4) lekos

750W

12 – 50 degree barrels LED LT

12- 36 degree barrels LED LT

21 – 19 degree barrels

36 – 26 degree barrels

19 – 36 degree barrels

17 – 50 degree barrels

25 – ETC S4 Pars 750W NARROW, MEDIUM AND WIDE LENS

9 – ETC S4 Parnels 575W

21 –ETC S4 Parnels

750W

18 barn doors fit PARs,

PARNELS 12 Colorforce12 with

barn doors

8 Razor Q7

2 Rosco DMX iris - Permanent install in foh

2 Rosco IQ - Permanent install in foh

**MDG Atmosphere Haze machine**, located SR 12 feet from floor (Controlled from FOH by remote)

### Booms

8 booms 8 feet high

### Gels

An assortment of Rosco gels are available, also some LEE colors.

### Focus

Scissor lift – Genie GS-1930

Lens tubes in Foh cove are mix of 19 and 26 degrees ONLY, additional charges may be applied if changes are to be made.

## SOUND

Noise levels during the performance shall not exceed 100 dB. In the event this level is exceeded, the Technical Director on Duty may direct the Licensee's sound technician to lower the sound level. Failure to do so may result in a fine of up to \$500

### Mixing consoles (FOH)

Midas Heritage HD96  
DL 251 Stage Box

### Mixing Console (Monitors)

Midas M32

### House speaker system

One P.A. sound system including:  
18 Meyer LINA line arrays (9 per side)  
4 Meyer 900-LFC subs (2 on floor, 2 balcony)  
4 Meyer Ultra X-40 (under balcony)  
2 Meyer Galaxy processors (left, right)

### Snake

48 Inputs (located on both sides of the stage. 48 Ch parallel patch bays)  
12 Outputs (Accessible from both either side of stage)

### Monitors

8 monitor mixes including:  
8 Meyer MJF-210 powered monitors  
12 EAW passive monitors SM  
200 4 QSC CX-902 Stereo  
4 permanent side fills (QSC K12) mounted on German masking pipe  
1 QSC KW181 Active subwoofer (for drummer)

### Amplifiers

1 Amcron Powert-tech  
1 Amcron Com-tech 400  
1 Dynaccord S1200 stereo amplifier

## **Microphones (for Mainstage and Empress)**

10 Shure Beta 87A 4 Shure SM 58  
1 Shure SM 48 at FOH for talk balk 5  
Shure SM 57  
2 Shure Beta57  
2 Shure Beta 91  
1 Shure Beta52 with short stand  
4 AKG 451EB  
2 Neumann KM185  
1 Sennheiser e914  
1 Sennheiser MD4212  
1 Sennheiser 902  
4 Sennheiser e904  
1 Sennheiser e906  
2 Sennheiser e914  
1 Shure Beta98 d/s  
2 DPA  
1 ATM 350  
2 Crown PCC 160  
1 Shure SM 55SH Series II  
4 MX200 (choir microphones)  
2 EV polar choice 18 (Podium mic) 8  
JDI MK3 passives DI  
2 JDI active DI  
4 Rapco DB-100 passive DI

**Wireless system (Please confirm availability with the Technical Director) Shure**

6 URD4+ dual receiver  
12 R1 transmitter pack  
2 UA8744S active antenna  
1 ETA power conditioner  
4 AD4D dual receiver  
8 AD1 transmitter pack  
4 AD Beta 87 handheld  
4 AD SM 58 handheld  
10 Beta 53  
10 Countryman  
10 TH53  
4 Lapel

**Microphone stands**

10 tall boom stands  
(black) 8 small boom  
stands (black) 2 straight  
round base  
5 Atlas  
3 tall heavy studio stands (not boom)  
2 short heavy studio stands (not boom)

**Sub snake**

9 channels – 50 feet  
12 channels – 50 feet (12 inputs – 4 returns)  
20 channels – 50 feet (20 inputs - 4 returns)  
28 channels – 50 feet (24 input – 4 returns)

**XLR**

10, 15, 20 and 25 foot available

**Speakon speaker cables**

5, 10, 15, 20 and 25 foot available

## **COMMUNICATIONS**

**RTS Omneo System** of 4 channels with fixed stations located in these areas (with headset): Lighting booth  
– Main station, Sound booth, Video booth, Fly gallery SL, Stage left, Stage right, Follow spots (2),  
Techroom(shop), Technical Director's office.  
4 mobile stations (wireless)

## ELECTRICITY

400 amps, Cam lock, 3 phases, upstage SR (lighting) 30 feet/9.14m from center of back wall. 200 amps, Cam lock, 3 phases, upstage SR (sound) 36 feet/10.97m from center of back wall. 1 – 30 amp/208V stove plug (stage right)  
25-feet cam lock available upon request (5 colors – 3 phases, 1 neutral, 1 ground) U-ground extension cords available for stage in different lengths.

## VIDEO

### Christie Projector

- Christie DHD1075-GS
- Wired Remote available
- Control via streamdeck XL
- Projection Surfaces:
  - Flown Screen: 13' X 21' - Pipe 10
  - Cyclorama: 35' x 25' - Pipe 30
- Projections distances
  - From projector to house curtain 30'7"/9.32m
  - From projector to 16:9 Screen 36'7"/11.15m
  - From projector to Cyclorama 55'3"/16.84m

### Mac Studio

- M1 Max 2022
- Permanently installed at FOH
- Stream Deck XL
- Software:
  - QLab 5: Pro Video License
  - ATEM Software Control

### Video Routing

- Inventory
  - 1 x Blackmagic Design ATEM 1M/e Constellation HD
  - 2 x Theatrical Bi-directional SDI / HDMI Converters
- SDI line to Projector

### LED Panels

- Modular LED Screen
  - House Configuration
    - 11 modules x 6 modules
    - Scaled from 1080p
    - LED screen is permanently installed on motorized truss under line set 26
    - Modification requires minimum 8 hour call x 4 techs

### NOTE:

The video technicians are there to operate the screen/video only, they cannot create or modify video content.

## AVAILABLE UPON REQUEST

### **Music stand**

36 music black stands  
12 music stand lights  
1 conductor music stand

### **Grand piano**

Yamaha 1988 CF III 9-foot black

### **Guitar stand**

6 single guitar stands

### **Dance floor**

Black and grey Rosco

### **Risers**

6 – 4' X 8' risers

2 – 4' X 4' risers

Choice of legs:

6, 8, 12, 18 and 24 inches

Choir risers (7 sections) – Upon availability <http://www.sicoinc.com/wp-content/uploads/2015/12/Harmony-Choral-Riser-InfoSheet.pdf>

### **Stools (Various sizes)**

### **Conference projector**

Dell 2300MP 2300 DPI

Sharp PG-F312X

### **Portable screens**

6' X 8' screen with draping

**Washer, dryer and steamer available upon request.**



## DRESSING ROOMS AND GREEN ROOM

Dressing rooms are divided in two rooms; one large (20 persons) and 1 star dressing room (2 persons). Green room can sit 5 to 10 persons.

### Internet

Wireless internet is available throughout the building. Wireless password available upon request.

### Mainstage camera

There is a fixed camera showing a wide shot of stage. Flat screen TV in green room is showing the picture. Can be monitored from stage left, stage right and Empress; to do so we have to install monitors.

## LOBBY



The Lobby can be used for press conferences, receptions, launches or cocktails. A sound system can be installed and the room can be arranged in different configurations.

## PEARCE LOUNGE (Balcony Lounge)



The Pearce Lounge can be used for meetings. We can fit 20 to 30 people for a meeting. Screen and projector are installed permanently. Additional AV can be installed upon request.